#### **MAT-8833US**

# IAP9 Rec'd PCT/PTO 2 7 MAR 2005

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appln. No:

To be assigned

Applicants:

Hiroshi DOI et al.

Filed:

Herewith

Title:

RADIO COMMUNICATION METHOD AND RADIO COMMUNICATION

**DEVICE** 

TC/A.U.: Examiner:

Confirmation No.:

Docket No.:

MAT-8833US

#### INFORMATION DISCLOSURE STATEMENT

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

#### SIR:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98 and to the duty of disclosure set forth in 37 C.F.R. § 1.56, the Examiner in charge of the above-identified application is requested to consider and make of record the references listed on the PTO/SB/08a and PTO/SB/08b submitted herewith. Copies of the references listed are enclosed.

Although the information submitted herewith may be "material" to the Examiner's consideration of the subject application, this submission is not intended to constitute an admission that such information is "prior art" as to the claimed invention.

In accordance with 37 C.F.R. § 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made.

The following references are not in the English language:

- 1) 2002-223479
- 2) 2004-040373
- 3) 2003-229869
- 4) 2004-128616

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References 1) to 4) include English language abstracts.

References 3) and 4) are not in the English language, but a "concise explanation" under 37 CFR Section 1.98(a)(3) is set forth in the background portion of the above specification on pages 1-3.

References 1) and 2) were cited in a search report by a foreign Patent Office in a patent application corresponding to the above-identified patent application. A copy of this search report, which indicates the degree of relevance found by the foreign office, is transmitted herewith.

This Information Disclosure Statement is being filed concurrently with the abovereferenced application.

Respectfully submitted,

RatnerPrestia

Lawrence E. Ashery, Reg. No. 34,51/5

Attorney for Applicants

LEA/bj

Enclosures: PTO/SB/08a and 08b

4 References Search Report

Dated: March 27, 2006

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Valley Forge, PA 19482-0980

(610) 407-0700

The Commissioner for Patents is hereby authorized to charge payment to Deposit Account No. 18-0350 of any fees associated with this communication.

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I hereby certify that this paper and fee are being deposited, under 37 C.F.R. § 1.10 and with sufficient postage, using the "Express Mail Post Office to Addressee" service of the United States Postal Service on the date indicated above and that the deposit is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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# 10/573506 14P9 Rec'd PC1/PTO 2 7 MAR 2006

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

SHEET 1 of 2

Complete if Known		
Application Number	To be assigned	
Filing Date	Herewith	
First Named Inventor	Hiroshi Doi et al.	
Art Unit		
Examiner Name		
Attorney Docket No.	MAT-8833US	

			U.S. PATENT DO	DCUMENTS	
	Cite No.1	Document Number	Publication Date (MM-DD-YYYY)	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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		Foreign Patent Document	D. I. Carrier Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant	
Examiner Cite Initials* No.1	Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5 (If known)</sup>	Publication Date (MM-DD-YYYY)	Applicant of Cited Document	Figures Appear	T⁵	
		JP 2002-223479 (w/English Abstract)	08-09-2002	MITSUBISHI MATERIALS CORP		
		JP 2004-040373 (w/English Abstract)	02-05-2004	CANON INC		
		JP 2003-229869 (w/English Abstract)	08-15-2003	SONY CORP		
		JP 2004-128616 (w/English Abstract)	04-22-2004	TOSHIBA CORP		

Examiner	Date	
Signature	Consider	ed
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<sup>&</sup>lt;sup>2</sup>See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04.

<sup>&</sup>lt;sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard St.3).

For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

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The collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

## 10/573506

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		Complete if Known	
	Application Number	To be assigned	
INFORMATION DISCLOSURE	Filing Date	Herewith	
STATEMENT BY APPLICANT	First Named Inventor	Hiroshi Doi et al.	
(Use as many sheets as necessary)	Art Unit		
	Examiner Name		
SHEET 2 of 2	Attorney Docket No.	MAT-8833US	

	NON-PATENT LITERATURE DOCUMENTS		
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T <sup>2</sup>
		International Search Report corresponding to International Application No. PCT/JP2005/009849, dated August 23, 2005.	
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